Google

receiver amplifier analog to digital "digital fil	Search	Advanced Search
		Preferences

"to" is a very common word and was not included in your search. [details]

Web　　　Results **1 - 100** of about **10,100** for <u>receiver</u> <u>amplifier</u> <u>analog</u> to <u>digital</u> "<u>digital filter</u>". (0.40 seconds)

Product search results for **receiver amplifier analog to digital "digital filter"**

<u>Sony In Dash CD **Receiver** with Removable Faceplate</u> - $130.99 - Merchant America Stores
<u>Onkyo DX-C390 6-Disc CD Changer</u> - $199.95 - Amazon.com
<u>KDC-X969 Kenwood CD/MP3/WMA **Receiver** (2003 Model)</u> - $399.99 - DiscountAve.net

<u>Pentek, Inc. - **Digital** Receivers Bring DSP to Radio Frequencies</u>
... classic **analog** superheterodyne **receiver** and compare it with its **digital**
receiver ... This **digital filter** has the property of reducing the bandwidth and ...
www.pentek.com/Tutorials/DR_Radio/DR_Radio.cfm - 14k -
<u>Cached</u> - <u>Similar pages</u>

[PDF] <u>**Digital** Receivers Bring DSP to Radio Frequencies</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... into a complex FIR low pass **digital filter**. Unlike the IF **amplifier**
filters in the **analog. receiver**, the **digital** FIR filters are extremely ...
www.pentek.com/products/GetOTD.cfm/ DgtlRcvrDSP.pdf?
Filename=DgtlRcvrDSP.pdf - <u>Similar pages</u>
[<u>More results from www.pentek.com</u>]

<u>HDCD - About HDCD - What is HDCD?</u>
... Do I need an HDCD **amplifier** (in addition to an HDCD CD player) to take full ...
Processor is a two-channel **analog**-to-**digital** (A/D) and **digital**-to-**analog** ...
www.hdcd.com/about/whatisHDCD.html - 19k - <u>Cached</u> - <u>Similar pages</u>

<u>HDCD - Set-up Diagrams</u>
... to the superior technology of the HDCD **Digital Filter** and conversion processes. ... A/V
Receiver, or **Digital** Pre-Amp. Just connect the **digital** output of ...
www.hdcd.com/players/setup.asp - 10k - <u>Cached</u> - <u>Similar pages</u>

<u>AVreview - Article</u>
... has an 8x oversampling **digital filter** and features a 32-track music memory. ... The A-
H300mkII stereo **amplifier** has a power output of 45 watts (at six ...
www.avreview.co.uk/news/printablearticle. asp?
sp=332236698589328668276&v=1&UAN=245 - 13k - <u>Cached</u> - <u>Similar pages</u>

<u>Digital Pre-Amplifier</u>
... A **digital** pre-**amplifier** basically takes an **analog** music signal, ... create **digital amplifier**
where we would only have to implement 1 **digital filter**. ...
instruct1.cit.cornell.edu/ courses/ee476/FinalProjects/s2003/ccy5/ - 38k -
<u>Cached</u> - <u>Similar pages</u>

<u>CSD October 2000: Feature: Filtering out the Noise in ADSL</u>
... an engineer trades **analog** filter complexity for **digital** filter complexity, ... In this
architecture, a **receiver amplifier** is followed by a high-pass ...
www.commsdesign.com/main/2000/10/0010feat2.htm - 52k - <u>Cached</u> - <u>Similar pages</u>

<u>DSP-Based **Digital** Radio Design - CSD Magazine - October 1998</u>
... In a **digital** radio, the **receiver**'s front end (the input **amplifier** and mixer) uses the same
basic **analog** technology as an **analog receiver**. ...
www.commsdesign.com/main/9810/9810feat3.htm - 46k - <u>Cached</u> - <u>Similar pages</u>

Google™

receiver amplifier "analog to digital" "digital| | Search | Advanced Search
Preferences

Web   Results **1** - **100** of about **665** for <u>receiver amplifier</u> "<u>analog to digital</u>" "<u>digital filter</u>". (0.36 seconds)

Digital Pre-**Amplifier**
... High-end receivers and amplifiers often use this **analog to digital**, digital
back ... **amplifier** where we would only have to implement 1 **digital filter**. ...
instruct1.cit.cornell.edu/ courses/ee476/FinalProjects/s2003/ccy5/ - 38k -
<u>Cached</u> - <u>Similar pages</u>

HDCD - About HDCD - What is HDCD?
... Do I need an HDCD **amplifier** (in addition to an HDCD CD player) to take
full ... advantage of HDCD technology or will a regular **receiver** work as well? ...
www.hdcd.com/about/whatisHDCD.html - 19k - <u>Cached</u> - <u>Similar pages</u>

Fujitsu Develops Technology Enabling Prolonged Viewing of Digital ...
... the development of a low-power **analog to-digital** (AD) converter that
employs a ... However, replacing the analog filter with a **digital filter** requires
a ...
www.fujitsu.com/global/news/ pr/archives/month/2005/20050209-01.html - 21k -
<u>Cached</u> - <u>Similar pages</u>

[PDF] WIDE RANGE DIGITIZER FOR CHEM-BIO LIDAR
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... Typically, **receiver amplifier** gain is adjusted from time-. to-time so that signal amplitude
applied ... D. Apply 5 MHz low-pass **digital filter** to data. ...
www.asc2004.com/Manuscripts/sessionN/NS-11.pdf - <u>Similar pages</u>

Receiver Drives Base Stations To EDGE
... while the programmable **digital filter** provides precise channel selectivity. ... dual-
wideband **analog-to-digital** converters are included as well. ...
www.wsdmag.com/Articles/ArticleID/6534/6534.html - <u>Similar pages</u>

Printer Friendly Version
This IF-to-baseband diversity **receiver** gives operators access to higher-speed data ... dual-
wideband **analog-to-digital** converters are included as well. ...
www.wsdmag.com/Articles/Print.cfm?ArticleID=6534 - <u>Similar pages</u>

[PDF] Basics of Designing a Digital Radio **Receiver** (Radio 101) technical ...
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... **analog to digital** converter. The benefit of such a **receiver** is ... has benefits if the ADC
is followed by a **digital filter**. The ...
www.analog.com/UploadedFiles/ Technical_Articles/480501640radio101.pdf - <u>Similar pages</u>

Analog Devices: RF/IF Components: Direct Digital Synthesis (DDS ...
... necessary to insure satisfactory reproduction of the information at the **receiver**. ... Inpulse
Response (IIR) are examples of **digital filter** functions. ...
www.analog.com/en/content/ 0,2886,770%255F%255F20830,00.html - 47k -
<u>Cached</u> - <u>Similar pages</u>

Technical Reference Library
... An IC Operational Transconductance **Amplifier** (OTA) With Power Capability ... Intersil
HSP43220 Decimating **Digital Filter** Development Software ...
www.intersil.com/support/parametric_data.asp?x=AppNote - 77k - <u>Cached</u> - <u>Similar pages</u>

Analog Glossary

Google

receiver amplifier "analog to digital" "digital | [Search]   Advanced Search
                                                             Preferences

Web Results **1 - 100** of about **398** for <u>receiver amplifier "analog to digital" "digital filter" "gain control"</u>. (0.43 secoi

[PDF] <u>WIDE RANGE DIGITIZER FOR CHEM-BIO LIDAR</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... Typically, **receiver amplifier** gain is adjusted from time-. to-time so that
signal amplitude applied ... D. Apply 5 MHz low-pass **digital filter** to data. ...
www.asc2004.com/Manuscripts/sessionN/NS-11.pdf - <u>Similar pages</u>

<u>Electronic Component Datasheets - Page:874</u>
... AN513, PIC16C5X: **Analog to Digital** Conversion, Microchip Technology ... AN5270,
4.3 Wx 1 (8 Ohm) Power **Amplifier** with Volume Control and Tone Control ...
www.datasheetarchive.com/datasheet/pdf/874.html - 79k - <u>Cached</u> - <u>Similar pages</u>

<u>Receiver</u> Drives Base Stations To EDGE
... while the programmable **digital filter** provides precise channel selectivity.
... This **amplifier** acts as part of an on-board, automatic-**gain-control** loop ...
www.wsdmag.com/Articles/ArticleID/6534/6534.html - <u>Similar pages</u>

<u>Printer Friendly Version</u>
This IF-to-baseband diversity **receiver** gives operators access to ... This **amplifier**
acts as part of an on-board, automatic-**gain-control** loop and an ...
www.wsdmag.com/Articles/Print.cfm?ArticleID=6534 - <u>Similar pages</u>

<u>Technical Reference Library</u>
... an49.pdf, Digital Audio **Amplifier Gain Control** using Logarithmic XICOR ...
fn3368.pdf, Intersil HSP43220 Decimating **Digital Filter** Development Software ...
www.intersil.com/support/parametric_data.asp?x=AppNote - 77k - <u>Cached</u> - <u>Similar pages</u>

[PDF] <u>WiLD 802.11a_b_g Radio digital-Dec04.PMD</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... interpolation **digital filter**, an I,Q DA converter, an ana- ... The **receiver**
consists of a high linearity Low Noise. **Amplifier**, direct conversion mixers, ...
www.newlogic.com/products/802_11_wireless_technology/ pdf/wild_802_11a_b_g_radio_digital.pdf - <u>Similar pages</u>

<u>DXP library list</u>
... IntLib; AD Converter **Analog to Digital**.IntLib; AD Differential **Amplifier**. ...
IntLib; Elantec Video **Amplifier**.IntLib; Elantec Video **Gain Control** Circuit ...
www.altium.com/libraries/dxp2002/list.htm - 64k - <u>Cached</u> - <u>Similar pages</u>

<u>Altium 2004 library list</u>
... IntLib; BB Differential **Amplifier**.IntLib; BB **Digital Filter**. ... IntLib;
BB Interface Current Loop **Receiver**.IntLib; BB Isolation **Amplifier**. ...
www.altium.com/libraries/dxp2004/dxp2004list.htm - 160k - <u>Cached</u> - <u>Similar pages</u>

<u>DC-DC Converter - Power Design 365 - **Receiver** Drives Base Stations ...</u>
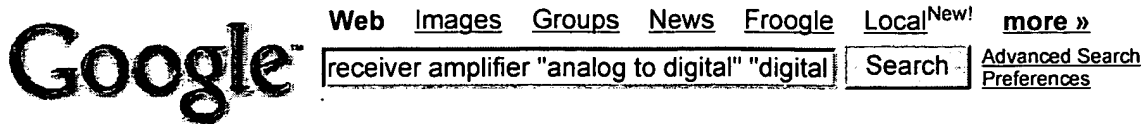... This **amplifier** acts as part of an on-board, automatic-**gain-control** loop and an
... dual-wideband **analog-to-digital** converters are included as well. ...
www.powerdesign365.com/DC_DC_converter/Article2066.aspx - 72k - <u>Cached</u> - <u>Similar pages</u>

<u>DC-DC Converter - Power Design 365 - One-Chip Baseband Processor ...</u>
... Then, the **digital filter** performs the decimation and channel selection using
a digital ... The first stage is a four-input differential pre-**amplifier**, ...
www.powerdesign365.com/ DC_DC_converter/Article28603.aspx - 70k - <u>Cached</u> - <u>Similar pages</u>

Google™

receiver amplifier "analog to digital" "digital| | Search | Advanced Search
Preferences

Web Results **1 - 66** of about **164** for <u>receiver</u> <u>amplifier</u> **"analog to digital" "digital filter" "gain control" clipping**. (0.!

[PDF] <u>WIDE RANGE DIGITIZER FOR CHEM-BIO LIDAR</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... Typically, **receiver amplifier** gain is adjusted from time- ... to signal **clipping**.
GAIN = 3.54. FAL. DETECTOR. **AMPLIFIER ...**
www.asc2004.com/Manuscripts/sessionN/NS-11.pdf - <u>Similar pages</u>

[PDF] <u>7 2. **ANALOG-TO-DIGITAL** CONVERTERS</u>
File Format: PDF/Adobe Acrobat
... **receiver** and ADC combinations, an **amplifier** with automatic **gain control** is
... still may fall within the bandwidth of the **digital filter**; hence, the ...
www.its.bldrdoc.gov/pub/digradio/digrdp2.pdf - <u>Similar pages</u>

> [PDF] <u>RF and IF Digitization in Radio Receivers: Theory, Concepts, and ...</u>
> File Format: PDF/Adobe Acrobat
> ... Key words: **analog-to-digital** converters; automatic **gain control** devices; ...
> **receiver** and ADC combinations, an **amplifier** with automatic **gain control** is ...
> www.its.bldrdoc.gov/pub/digradio/-41digrd.pdf - <u>Similar pages</u>
> [<u>More results from www.its.bldrdoc.gov</u>]

<u>List of electronics topics: Information From Answers.com</u>
... **Analog to digital** converter; Analysis of resistive circuits; Angular misalignment
loss; Antenna ... Upright position, carrier-to-**receiver** noise density ...
www.answers.com/topic/list-of-electronics-topics - 126k - <u>Cached</u> - <u>Similar pages</u>

[PDF] <u>Designing a Superheterodyne **Receiver** Using an IF Sampling ...</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... However, with the mixer ahead of the **amplifier, receiver** ... **Digital Filter**
Performance, Channel View. Measured **Receiver** Performance ...
www.analog.com/UploadedFiles/ Application_Notes/490279804AN502.pdf - <u>Similar pages</u>

> [PDF] <u>Analog Dialogue 31-1</u>
> File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
> ... A critical task when designing a system using an **analog-to-digital** ... Mixer,
> Linear amp, I/Q Demod. The AD6459 is a 3-V, low-power **receiver** ...
> www.analog.com/library/analogDialogue/ archives/31-1/Dialogue31_1pg7.pdf - <u>Similar pages</u>
> [<u>More results from www.analog.com</u>]

<u>List of electronics topics - definition of List of electronics ...</u>
... Analogue switch; **Analog to digital** converter; Analysis of resistive circuits
... Automatic **Gain Control**; Automatic link establishment; Automatic Number ...
encyclopedia.laborlawtalk.com/ List_of_electronics_topics - 89k - <u>Cached</u> - <u>Similar pages</u>

[PDF] <u>A 10.7-MHz IF-to-baseband ΣΔ A/D conversion system for AM/FM radio ...</u>
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... is used for **analog-to-digital** (A/D) conversion of a 10.7-MHz IF ... cation by
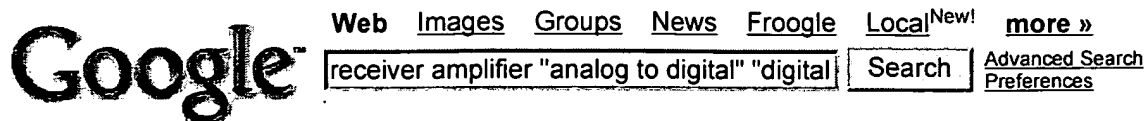an automatic **gain control** (AGC) **amplifier**, AM de-. tection takes place. ...
www.hwswworld.com/downloads/a12/1810vand.pdf - <u>Similar pages</u>

<u>Dat-Heads FAQ</u>
... A digital audio system typically involves **analog to digital** conversion, ...
we run the digital signal into a processor which acts as a "**digital filter**". ...
www.solorb.com/dat-heads/FAQ - 131k - <u>Cached</u> - <u>Similar pages</u>

Google

receiver amplifier "analog to digital" "digital | [Search]   Advanced Search
                                                                Preferences

Web Results **1 - 100** of about **288** for <u>receiver</u> <u>amplifier</u> <u>"analog to digital"</u> <u>"digital filter"</u> <u>"gain control"</u> <u>interferenc</u>

List of electronics topics: Information From Answers.com
... Analogue switch; **Analog to digital** converter; Analysis of resistive circuits ...
Electromagnetic induction; Electromagnetic **interference** control ...
www.answers.com/topic/list-of-electronics-topics - 126k - <u>Cached</u> - <u>Similar pages</u>

CSD - December '98 - Feature: RF Design Verification
... and the **receiver** gain level as adjusted by the automatic **gain control** (AGC) ... the
receiver, generates an IF of 71 MHz, introducing **interference**. ...
www.commsdesign.com/main/9812/9812feat2.htm - 55k - <u>Cached</u> - <u>Similar pages</u>

[PDF] 7 2. **ANALOG-TO-DIGITAL** CONVERTERS
File Format: PDF/Adobe Acrobat
... **receiver** and ADC combinations, an **amplifier** with automatic **gain control** is ... still may
fall within the bandwidth of the **digital filter**; hence, the ...
www.its.bldrdoc.gov/pub/digradio/digrdp2.pdf - <u>Similar pages</u>

[PDF] ADP / AIS / MIS: Antennas:
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... evanescent field. evanescent mode. extrinsic joint loss. fiber **amplifier** ... **digital filter**.
filter. high-pass filter. **interference** filter ...
www.its.bldrdoc.gov/pub/fs-1037/APP-B.PDF - <u>Similar pages</u>
[<u>More results from www.its.bldrdoc.gov</u>]

Patent 4425665: FSK Voiceband modem using digital filters
... access memory (RAM) are also required to implement the **digital filter** structures. ... The
receiver comprises an **analog-to-digital** converter operative to ...
www.freepatentsonline.com/4425665.html - 53k - <u>Cached</u> - <u>Similar pages</u>

Patent 5416797: System and method for generating signal waveforms ...
... from **gain control** elements are provided to transmit power **amplifier** circuitry ... diplexer
432 to analog **receiver** 344 and transmit power **amplifier** 436. ...
www.freepatentsonline.com/5416797.html - 151k - <u>Cached</u> - <u>Similar pages</u>
[<u>More results from www.freepatentsonline.com</u>]

[PDF] Designing a Superheterodyne **Receiver** Using an IF Sampling ...
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... However, with the mixer ahead of the **amplifier, receiver** ... **Digital Filter** Performance,
Channel View. Measured **Receiver** Performance ...
www.analog.com/UploadedFiles/ Application_Notes/490279804AN502.pdf - <u>Similar pages</u>
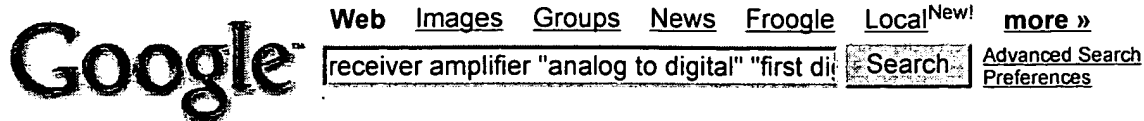
[PDF] Analog Dialogue 31-1
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... A critical task when designing a system using an **analog-to-digital** ... Mixer, Linear amp,
I/Q Demod. The AD6459 is a 3-V, low-power **receiver** ...
www.analog.com/library/analogDialogue/ archives/31-1/Dialogue31_1pg7.pdf -
<u>Similar pages</u>

[PDF] Contents
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... 2.2 Dynamic Range: The Principal Challenge of **Receiver** Design ... Automatic **Gain
Control**. 29. 2.5.9. **Analog to Digital** Converter ...
www.softradios.com/toc.pdf - <u>Similar pages</u>

Google

receiver amplifier "analog to digital" "first di│ Search │ Advanced Search
Preferences

Web

Tip: Try removing quotes from your search to get more results.

Your search - **receiver amplifier "analog to digital" "first digital filter" "gain control" interference** - did not match any documents.

Suggestions:

    - Make sure all words are spelled correctly.
    - Try different keywords.
    - Try more general keywords.
    - Try fewer keywords.

Also, you can try Google Answers for expert help with your search.

Google Home - Advertising Programs - Business Solutions - About Google

Google

Web   Images   Groups   News   Froogle   Local^{New!}   **more »**

receiver amplifier "analog to digital" "first di   [Search]   Advanced Search
Preferences

Web   Results **1 - 2** of **2** for **receiver amplifier "analog to digital" "first digital filter" "gain control"**. **(0.28** seconds)

Tip: Try removing quotes from your search to get more results.

[PDF] Audio CODEC
File Format: PDF/Adobe Acrobat
... analog-to-digital converter and 2 channel digital-to-analog ... Input **amplifier**
gain control. – Mixer control. – DC filtering. • DAC features ...
www.semiconductors.philips.com/ acrobat/datasheets/UDA1342TS_2.pdf - Similar pages

DTV **receiver** with baseband equalization filters for QAM signal and ...
... radio **receiver** portions of a DTV **receiver** capable of ... The envelope of the VHF IF **amplifier**
17 response ... the samples digitized by an **analog-to-digital** converter 24 ...
patents.nimblewisdom.com/patent/ 6313885-DTV-**receiver**-with-baseband-equalization-filters-for-QAM-signal-an... - 101k
- Supplemental Result - Cached - Similar pages

Free! Google Desktop Search: Search your own computer. Download now.

Find: ☑ emails - 📄 files - 👤 chats - 📑 web history - ♪ media - 📰 PDF

receiver amplifier "analog to digit   [Search]

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

Google

Web   Images   Groups   News   Froogle   Local^{New!}   **more »**

receiver amplifier "analog to digital" "first di[Search   ]   Advanced Search
Preferences

Web   Results **1 - 8** of about **10** for <u>receiver</u> <u>amplifier</u> <u>"analog</u> to <u>digital"</u> <u>"first</u> <u>digital</u> <u>filter"</u>. (0.29 seconds)

The 47th IEEE International Midwest Symposium on Circuits and ...
... of Gain-Boosted Cascode **Amplifier** in low voltage applications. ... he would
have constructed the **first digital filter**, alas in mechanical form. ...
www.huis.hiroshima-u.ac.jp/mwscas04/program_abst.html - 101k - Mar 26, 2005 - <u>Cached</u> - <u>Similar pages</u>

[PDF] Audio CODEC
File Format: PDF/Adobe Acrobat
... **analog-to-digital** converter and 2 channel digital-to-analog ... virtual ground
of the output operational **amplifier**. In this ...
www.semiconductors.philips.com/ acrobat/datasheets/UDA1342TS_2.pdf - <u>Similar pages</u>

[PDF] Agilent Pulsed Measurements Using The Microwave PNA Series Network ...
File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
... signal is digitized using an **analog to digital** converter, the ... An **amplifier** should
be placed after the modulator ... pulsed source signal to the reference **receiver**. ...
cp.literature.agilent.com/litweb/pdf/5988-9480EN.pdf - Supplemental Result - <u>Similar pages</u>

Bandwidth Market, Ltd
... Cycle Oscillation to Obtain Robust **Analog-to-Digital** Converters", IEEE ... used in the
system **receiver** functions ... 134 LEFT LOUDSPEAKER 135 STEREO **AMPLIFIER** 136 RIGHT ...
bandwidthmarket.com/resources/ patents/data24/5155743.html - 101k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

Bandwidth Market, Ltd
... in turn is digitized by an **analog to digital** (A/D ... operating on the output of an FM
receiver (not shown ... high pass filter, low pass filter, and **amplifier** vary from ...
bandwidthmarket.com/resources/ patents/data76/5905949.html - 101k - Supplemental Result -
<u>Cached</u> - <u>Similar pages</u>

The 47th IEEE International Midwest Symposium on Circuits and ...
... In very high-speed pipelined **analog-to-digital** converters (ADC's ... dynamic range variable
gain **amplifier** (VGA) is ... for a satellite **receiver** application, operating ...
huis2.huis.hiroshima-u.ac.jp/mwscas04/program_abst.html - 101k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

DTV <u>receiver</u> with baseband equalization filters for QAM signal and ...
... radio **receiver** portions of a DTV **receiver** capable of ... The envelope of the VHF IF **amplifier**
17 response ... the samples digitized by an **analog-to-digital** converter 24 ...
patents.nimblewisdom.com/patent/ 6313885-DTV-**receiver**-with-baseband-equalization-filters-for-QAM-signal-an... - 101k
- Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

Decimation of baseband DTV signals prior to channel equalization ...
... DTV signal, including an **analog-to-digital** converter for ... A tuner within the **receiver**
includes elements ... a respective frequency-selective **amplifier** between each ...
patents.nimblewisdom.com/patent/ 5966188-Decimation-of-baseband-DTV-signals-prior-to-channel-
equalization-... - 101k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>
[More results from patents.nimblewisdom.com]

*In order to show you the most relevant results, we have omitted some entries very similar to the 8
already displayed.*
If you like, you can <u>repeat the search with the omitted results included</u>.

Free! Google Desktop Search: Search your own computer. Download now.

Find: ✉ emails - 📄 files - 👥 chats - 📑 web history - ♪ media - 📄 PDF

receiver amplifier "analog to digit: | Search |

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

YAHOO! SEARCH

Web | Images | Video | Directory | Local | News | Products

receiver amplifier "analog to digital" "first digital filter" | Search |

Shortcuts   Advanced Search   Preferences

Search Results

We didn't find any Web pages matching the following criteria:

- Containing this query term: **receiver amplifier "analog to digital" "first digital filter"**

Suggestions:
- Check your spelling.
- Try more general words.
- Try different words that mean the same thing.
- Broaden your search by using fewer words.

Also, you can visit the Yahoo! Search Help Center for more suggestions.

SCIrUS
for scientific information only

Bender MedSystems
ELISAs, *Instant ELISAs*, Multiple Cytokine Detection, Matched Antibodies, Proteins, Antibodies in the fields of Cytokines, Chemokines, Adhesion, Apoptosis, Tumor Biology.

About Us	Newsroom	Advisory Board	Submit Web Site	Search Tips	Contact Us

Basic Search   Advanced Search Search Preferences

> receiver amplifier "analog to digital" "first digital filter"   **Search**

☑ All journal sources   ☑ All Web sources   ☐ Exact phrase

Searched for::   All of the words: **receiver** AND **amplifier** AND **"analog to digital"** AND **"first digital filter"**

Found::   :**10 total | 0 journal results | 10 Web results**

Sort by::   :**relevance | date**

[Save checked results]   [Email checked results]

Refine you
using thes
found in t
intermediat
output sign

Or refine

All of the

[refine]

☐ **1.** AMPLIFICATION CONTROL SCHEME FOR A RECEIVER
WENG, Yi / CONEXANT SYSTEMS, INC., *PATENT COOPERATION TREATY APPLICATION*, Oct 2002
...signals). The **receiver** 15 100 controls an **amplifier** 102 for amplifying...controlled gain **to** enhance the...low-pass **filter** 106 or another...one or more **analog-to-digital** converters...that the **receiver** 100 can reliably...demodulate. 25 The **amplifier** 102 may represent...least one **analog to-digital** converter...include a **first** mixer 118...optional **amplifiers** (e.g., a **first** amplification...104 and the **analog-to-digital** converter...16 of the **receiver** 100. For...
Full text available at patent office. For more in-depth searching go to ⬤ LexisNexis·
similar results

☐ **2.** MULTI-CHANNEL COMMUNICATIONS TRANSRECEIVER
TAYLOR, Gerard, E. / MYRICA NETWORKS, INC., *PATENT COOPERATION TREATY APPLICATION*, Jan 2003
...least one **filter** coupled **to** receive **analog** output signals...least one **digital to analog**...plurality of **receivers** including...transmission bands **to** a base band a **filter** coupled **to**...base band an **analog-to-digital** converter...transmit and **receiver filters** are chosen **to** be substantially...from the **analog-to-digital** converters...
Full text available at patent office. For more in-depth searching go to ⬤ LexisNexis·
similar results

☐ **3.** DIRECT CONVERSION OF NARROW-BAND RF SIGNALS
RAGHUPATHY, Arun / QUALCOMM, INCORPORATED, *PATENT COOPERATION TREATY APPLICATION*, Jun 2003
...signal is **first** converted **to** the **digital** domain by **Analog to Digital**...for making **receivers** incorporating...referred **to** this commonly...front end **receiver** 10 illustrated...100, an RF **amplifier** 110, a Zero...baseband **filter** 132 and a...modulator 134, **digital filter** 140...converted **to analog** controls...stimulus **to** the automatic...operation of the **receiver** front end...providing **digital** gain control...variable gain **amplifier** (DVGA) 180...
Full text available at patent office. For more in-depth searching go to ⬤ LexisNexis·
similar results

☐ **4.** Receiver with analog and digital channel selectivity
Suominen, Edwin A. / Voboril, Charles J. / Radio Frequency Systems, Inc, *EUROPEAN PATENT APPLICATION*, Jul 1998
...frequency of the **first digital filtering** stage from baseband **to** a center...invention,

the **analog filtering**...rejection of the **receiver**, and the...response of the **first analog filter** 120 and the...passband **to** a moderately...rejection of the **receiver** is improved by the **digital filtering**...a second **amplifier** 170 **to** thereby...and an **amplifier** 230 . The...provided **to** the ADC 250...260 adds a **filtered** noise signal...provided **to** the **digital** signal processor...defined by the **analog filtering**...provided to a **first digital filter**...
Full text available at patent office. For more in-depth searching go to ● LexisNexis·
similar results

☐ **5.** Equalization system and method for equalizing a base-band telecommunication line
Ballatore, Daniel / International Business Machines Corporation, *EUROPEAN PATENT APPLICATION*, May 1992
...recursive **first** order **filters** used in the...according **to** the present...**filtered** by an **analog** bandpass...controlled (AGC) **amplifier** 102 which...**analog-to-digital** converter...time of the **analog-to-digital** converter...two **digital first**-order recursive **filters** 107A and...the **first digital filter** 107A, the...entered into a **first** input of...transmitted **to** a second...equivalent in **analog to**: where...
Full text available at patent office. For more in-depth searching go to ● LexisNexis·
similar results

☐ **6.** Video noise reduction system employing plural frequency bands
Todd, Christopher J. / THOMSON CONSUMER ELECTRONICS, INC., *EUROPEAN PATENT*, Aug 1992
...frame recursively **filtered** low frequency component...resultant components **to** provide a noise reduced **digital** video output signal...terminal 12 of an **analog to digital** (A/D) converter...the foregoing, **analog to digital** converter 14, in...
Full text available at patent office. For more in-depth searching go to ● LexisNexis·
similar results

☐ **7.** Dual band progressive scan converter with noise reduction
Todd, J. Christopher / THOMSON CONSUMER ELECTRONICS, INC., *EUROPEAN PATENT*, Aug 1992
...component (Y12) subjected **to** frame recursive **filtering**. The **first** processor also provides a...the input terminal 12 of an **analog to digital** (A/D) converter 14 which...reviewing the foregoing, **analog to digital** converter 14, in combination...
Full text available at patent office. For more in-depth searching go to ● LexisNexis·
similar results

☐ **8.** Progressive scan television system using luminance low frequencies from previous field
Willis, Donald Henry / THOMSON CONSUMER ELECTRONICS, INC., *EUROPEAN PATENT*, Jun 1992
...low pass **filters** as is well...is applied **to** a speed-up...converted **to digital** form by means of an **analog-to- digital**...means of a **digital to analog** (D/A) converter...the same **digital** delay as...invention. **To** avoid aliasing...low pass **filtered** prior **to**...
Full text available at patent office. For more in-depth searching go to ● LexisNexis·
similar results

☐ **9.** DIGITAL ZERO-IF SELECTIVITY SECTION
JASPER, Steven, C. / LONGLEY, Lester, A. / LAMBERT, Katherine, H. / MOTOROLA, INC., *EUROPEAN PATENT*, Apr 1987
...**digitally filtered** input signal **to** occupy a...signals. The **digital** zero-IF selectivity...transmitters and **receivers**. It is capable...conventional **first** IF section...30), two **digital** lowpass **filters** 32 and 32...source 34. **To** employ the...circuit in a **receiver**, identical...converted **to analog** form through a D-**to**-A converter...selection of **digital** low pass **filters** are all that...topology from a **receiver** configuration...
Full text available at patent office. For more in-depth searching go to ● LexisNexis·
similar results

☐ **10.** DIGITAL ZERO-IF SELECTIVITY SECTION
JASPER, Steven, C. / LONGLEY, Lester, A. / LAMBERT, Katherine, H. / MOTOROLA, INC., *PATENT COOPERATION TREATY APPLICATION*, Oct 1986
...experienced in **analog** implementations...invention, a **digital** quadrature...employed **to** generate...mixer. In a **receiver**, the **digital**...Subsequent **digital filtering** removes

any...circuitry in the **receiver**. In a transmitter, the **digital** quadrature...**digitally filtered** input signal **to** occupy a...experienced in **analog** implementations...converted **to analog** form through a D-**to**-A converter...selection of **digital** low pass **filters** are all that...topology from a **receiver** configuration...
Full text available at patent office. For more in-depth searching go to ⬤ LexisNexis
similar results

fast ⣿

Test Zone | Toolbar | Subscribe to News Updates | User Feedback | Advertising
Download Search Box | Tell A Friend | Terms Of Service | Privacy Policy | Legal

Powered by FAST © Elsevier 2005

SCIENCE @ DIRECT

Register or Login: | user name | Password: | | Go |

| Home | Search | Journals | Books | Abstract Databases | My Profile | Alerts | @ Help

Quick Search: | | within | All Full-text Sources ▼ | Go | ? Search Tips

No results were found
Click the search tips link on the search form below for additional information.

| All Sources | Journals | Books | Abstract Databases | Scirus |

Enter terms using Boolean connectors (ex: cat OR feline AND nutrition)

Term(s):
```
receiver AND amplifier AND analog to digital AND first
digital filter
```

Sources: ☑ Journals   ☑ Book Series   ☐ Abstract Databases

select one or more:

Subject:
```
- All Sciences -
Agricultural and Biological Sciences
Arts and Humanities
Biochemistry, Genetics and Molecular Biology
```
Hold down the Ctrl key (or ⌘ key) to select multiple entries.

Dates: ○ | 1995 ▼ | to: | Present ▼ | ⦿ All Years

| Search ▶ | | Clear | | Recall Search | ? Search Tips

Search History - Turn On

Search for articles from our full-text collection and abstracts database using this search form. Click the **Help** button for step-by-step instructions on conducting a search using this form. Consult the Search Tips for information about the use of connectors, wildcards, and other search options which can improve the precision of your search.

| Home | Search | Journals | Books | Abstract Databases | My Profile | Alerts | @ Help

Feedback | Terms & Conditions | Privacy Policy

results **1 - 47**

47 Articles Found

receiver AND amplifier AND analog to digital AND digital filter

Edit Search | Save Search | Save as Search Alert | | [Search Within Results]

↲ [display checked docs] [✉ e-mail articles] [➜ export citations] View: |Citations |▾| Sort By: |Date |▾| [G]

---

1. ☐ **The low power analogue and digital baseband processing parts of a novel multimode DECT/GSM/DCS1800 terminal** • ARTICLE
Microelectronics Journal, Volume 35, Issue 7, July 2004, Pages 609-620
C. Drosos, C. Dre, D. Metafas, D. Soudris and S. Blionas
SummaryPlus | Full Text + Links | PDF (1019 K)

---

2. ☐ **A carrier peak synchronous direct digital demodulation technique and its FPGA implementation** • ARTICLE
Microprocessors and Microsystems, Volume 28, Issue 1, 2 February 2004, Pages 37-46
K. Banerjee, B. Dam, K. Majumdar, R. Banerjee and D. Patranabis
SummaryPlus | Full Text + Links | PDF (553 K)

---

3. ☐ **The fluorescene detector electronics of the Pierre Auger Observatory** • ARTICLE
Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, Volume 518, Issues 1-2, 1 February 2004, Pages 180-182
M. Kleifges and For the Auger Collaboration...
SummaryPlus | Full Text + Links | PDF (161 K)

---

4. ☐ **Risk management for micro-satellite design** • ARTICLE
Acta Astronautica, Volume 54, Issue 3, February 2004, Pages 221-228
Fabio Santoni
Abstract

---

5. ☐ **Detector description and performance for the first coincidence observations between LIGO and GEO** • ARTICLE
Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, Volume 517, Issues 1-3, 21 January 2004, Pages 154-179
B. Abbott, R. Abbott, R. Adhikari, A. Ageev, B. Allen, R. Amin, S. B. Anderson, W. G. Anderson, M. Araya, H. Armandula *et al.*
SummaryPlus | Full Text + Links | PDF (903 K)

---

6. ☐ **Parameter optimization of pulse compression in ultrasound imaging systems with coded excitation** • ARTICLE
Ultrasonics, Volume 42, Issue 10, August 2004, Pages 1101-1109
Vera Behar and Dan Adam
SummaryPlus | Full Text + Links | PDF (438 K)

---

7. ☐ **Audio signal processing by neural networks** • ARTICLE
Neurocomputing, Volume 55, Issues 3-4, October 2003, Pages 593-625
Aurelio Uncini
SummaryPlus | Full Text + Links | PDF (1005 K)

---

8. ☐ **Electromyogram recordings from freely moving animals** • ARTICLE
Methods, Volume 30, Issue 2, June 2003, Pages 127-141
Patrick J. Whelan
SummaryPlus | Full Text + Links | PDF (370 K)

---

9. ☐ **Clinical evaluation of chirp-coded excitation in medical ultrasound** • ARTICLE
Ultrasound in Medicine & Biology, Volume 29, Issue 6, June 2003, Pages 895-905
Morten H. Pedersen, Thanassis X. Misaridis and Jørgen A. Jensen
SummaryPlus | Full Text + Links | PDF (458 K)

---

10. ☐ **Testing of RF mixers with adaptive filters** • ARTICLE
Microelectronics Journal, Volume 33, Issue 10, October 2002, Pages 847-853
André Nácul, Luigi Carro, Daniel Janner and Marcelo Lubaszewski
SummaryPlus | Full Text + Links | PDF (568 K)

---

11. ☐ **Information technology: the Lie groups defining the filter banks of the compact disc** • ARTICLE
Journal of Computational and Applied Mathematics, Volume 144, Issues 1-2, 1 July 2002, Pages 85-103
Ernst Binz and Walter Schempp
Abstract

---

12. ☐ **FADC-based DAQ for HiRes Fly's Eye** • ARTICLE
Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, Volume 482, Issues 1-2, 11 April 2002, Pages 457-474
John H. Boyer, Bruce C. Knapp, Eric J. Mannel and Michal Seman
SummaryPlus | Full Text + Links | PDF (356 K)

---

13. ☐ **0.25 μm fully depleted SOI MOSFETs for RF mixed analog-digital circuits, including a comparison with partially depleted devices with relation to high frequency noise parameters** • ARTICLE
Solid-State Electronics, Volume 46, Issue 3, March 2002, Pages 379-386
M. Vanmackelberg, C. Raynaud, O. Faynot, J. -L. Pelloie, C. Tabone, A. Grouillet, F. Martin, G. Dambrine, L. Picheta, E. Mackowiak *et al.*
SummaryPlus | Full Text + Links | PDF (547 K)

---

14. ☐ **Device technology limitations in monolithic switched-capacitor Σ–Δ modulators** • ARTICLE
Measurement, Volume 31, Issue 1, January 2002, Pages 3-14
Alan J. Davis and Godi Fischer
Abstract

---

15. ☐ **Performance limitations in adaptive spatial filtering** • ARTICLE
Signal Processing, Volume 81, Issue 10, October 2001, Pages 2155-2170
A. Farina and R. Sanzullo
Abstract

Efficient digital filters for pulse-shaping and jitter-free frequency error detection and timing

16. ☐ **recovery** • ARTICLE
Signal Processing, Volume 81, Issue 4, April 2001, Pages 829-844
Kari Väisänen and Markku Renfors
<u>Abstract</u>

---

17. ☐ **A bibliography on nonlinear system identification** • ARTICLE
Signal Processing, Volume 81, Issue 3, March 2001, Pages 533-580
Georgios B. Giannakis and Erchin Serpedin
<u>Abstract</u>

---

18. ☐ **A 2.4 GHz low-IF receiver for wideband WLAN in 0.6μm CMOS : Part II: Adaptive IF strip** • ARTICLE
Microelectronic Engineering, Volume 54, Issues 1-2, December 2000, Pages 73-83
Farbod Behbahani, Ali Karimi, Weeguan Tan, Andreas Roithmeier, John C. Leete, Koichi Hoshino and Asad A. Abidi
<u>Abstract</u> | <u>Abstract + References</u> | <u>PDF (1067 K)</u>

---

19. ☐ **Comparison of techniques for detecting visually evoked potential asymmetry in albinism** • ARTICLE
Journal of American Association for Pediatric Ophthalmology and Strabismus, Volume 4, Issue 5, October 2000, Pages 302-310
Fiona Soong, Alex V. Levin and Carol A. Westall
<u>Abstract</u>

---

20. ☐ **Single chip CMOS imagers and flexible microelectronic stimulators for a retina implant system** • ARTICLE
Sensors and Actuators A: Physical, Volume 83, Issues 1-3, 22 May 2000, Pages 40-46
M. Schwarz, L. Ewe, R. Hauschild, B. J. Hosticka, J. Huppertz, S. Kolnsberg, W. Mokwa and H. K. Trieu
<u>SummaryPlus</u> | <u>Full Text + Links</u> | <u>PDF (2021 K)</u>

---

21. ☐ **Muscle pre- and coactivity during downward stepping are associated with leg stiffness in aging** • ARTICLE
Journal of Electromyography and Kinesiology, Volume 10, Issue 2, April 2000, Pages 117-126
Tibor Hortobágyi and Paul DeVita
<u>Abstract</u>

---

22. ☐ **ASDP: a PC-based program using a multi-algorithm approach for automatic detection and location of local earthquakes** • ARTICLE
Physics of The Earth and Planetary Interiors, Volume 113, Issue 1-4, June 1999, Pages 57-74
Domenico Patanè and Ferruccio Ferrari
<u>Abstract</u>

---

23. ☐ **Measuring the 3D-position of a walking vehicle using ultrasonic and electromagnetic waves** • ARTICLE
Sensors and Actuators A: Physical, Volume 75, Issue 2, 25 May 1999, Pages 131-138
J. M. Martín Abreu, R. Ceres, L. Calderón, M. A. Jiménez and P. González-de-Santos
<u>SummaryPlus</u> | <u>Full Text + Links</u> | <u>PDF (400 K)</u>

---

24. ☐ **Identifying and reducing noise in psychophysiological recordings** • ARTICLE
International Journal of Psychophysiology, Volume 32, Issue 2, 1 May 1999, Pages 129-150
Tim R. H. Cutmore and Daniel A. James

Abstract

---

25. ☐ **ENVISAT RA-2 advanced radar altimeter: Instrument design and pre-launch performance assessment review** • ARTICLE
Acta Astronautica, Volume 44, Issues 7-12, April-June 1999, Pages 323-333
C. Zelli and Alenia Aerospazio
Abstract

---

26. ☐ **Orbit feedback at the NSLS** • ARTICLE
Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, Volume 418, Issues 2-3, 1 December 1998, Pages 267-279
O. Singh, Y. Tang and S. Krinsky
SummaryPlus | Full Text + Links | PDF (352 K)

---

27. ☐ **Behavioral modeling of delta–sigma modulators** • ARTICLE
Computer Standards & Interfaces, Volume 19, Issues 3-4, September 1998, Pages 189-203
Alan J. Davis and Godi Fischer
SummaryPlus | Full Text + Links | PDF (598 K)

---

28. ☐ **Patents alert** • MISCELLANEOUS
Microelectronics Journal, Volume 29, Issue 6, June 1998, Pages 367-402
PDF (2924 K)

---

29. ☐ **Complex-signal sigma-delta modulators for quadrature bandpass A/D conversion** • ARTICLE
Microelectronics Journal, Volume 27, Issue 6, September 1996, Pages 505-524
Victor da Fonte Dias
Abstract | Abstract + References | PDF (960 K)

---

30. ☐ **Use of modern waveform reconstruction techniques in digital power system simulators** • ARTICLE
Electric Power Systems Research, Volume 36, Issue 3, March 1996, Pages 191-195
V. Skendžić, J. A. Bonner and T. R. Day
Abstract

---

31. ☐ **The K-filter: A new architecture to model and design non-linear systems from Kolmogorov's theorem** • ARTICLE
Signal Processing, Volume 44, Issue 3, July 1995, Pages 249-267
A. Pagès-Zamora, M. A. Lagunas, M. Nájar and A. I. Pérez-Neira
Abstract

---

32. ☐ **OFDM for digital TV broadcasting** • ARTICLE
Signal Processing, Volume 39, Issues 1-2, September 1994, Pages 1-32
Tristan de Couasnon, Raoul Monnier and Jean Bernard Rault
Abstract

---

33. ☐ **Recording of ocean-bottom seismic noise and of a strong earthquake in the Himalayas by broadband digital OBS installed on the Mid-Atlantic Ridge** • ARTICLE
Physics of The Earth and Planetary Interiors, Volume 84, Issues 1-4, July 1994, Pages 305-320
D. G. Levchenko, S. L. Soloviev, A. V. Son'kin and E. V. Voronina
Abstract

Interfacing room simulation programs and auralisation systems • ARTICLE

34. ☐ *Applied Acoustics, Volume 38, Issues 2-4, 1993, Pages 333-347*
Henrik Møller
Abstract

35. ☐ **Communications receiver design using digital processing** • SHORT COMMUNICATION
Digital Signal Processing, Volume 2, Issue 1, January 1992, Pages 2-13
Kesh Bakhru
Abstract

36. ☐ **Interpolative bandpass-A/D-conversion** • ARTICLE
Signal Processing, Volume 22, Issue 2, February 1991, Pages 139-151
Hans-Joachim Dreßler
Abstract

37. ☐ **ECOLOG II: a real-time acoustic signal processing system for fish stock assessment** •
ARTICLE
Ultrasonics, Volume 28, Issue 4, July 1990, Pages 256-265
A. Stepnowski and R. S. Mitchell
Abstract

38. ☐ **New ultrasonic array structure for fixed condition monitoring in solid media** • ARTICLE
Ultrasonics, Volume 27, Issue 4, July 1989, Pages 210-220
G. Hayward, A. McNab and A. Cochran
Abstract

39. ☐ **Impact of new technology on measurement education** • ARTICLE
Measurement, Volume 3, Issue 1, January-April 1985, Pages 44-48
-Ing F. Mesch
Abstract

40. ☐ **An overview and a selected bibliography of the VLSI/microprocessor-based data modem
design** • ARTICLE
*Microprocessing and Microprogramming, Volume 16, Issues 2-3, September-October 1985,
Pages 143-161*
D. Medina and V. Milutinovié
Abstract

41. ☐ **The application of cepstral techniques to the measurement of transfer functions and
acoustical reflection coefficients** • ARTICLE
Journal of Sound and Vibration, Volume 93, Issue 2, 22 March 1984, Pages 217-233
J. S. Bolton and E. Gold
Abstract

42. ☐ **Airborne γ-ray spectrometry in uranium exploration. Principles and current practice** •
ARTICLE
*The International Journal of Applied Radiation and Isotopes, Volume 34, Issue 1, January 1983,
Pages 199-229*
Q. Bristow
Abstract

43. ☐ **First international workshop on VLSI in communications** • CONFERENCE
Computer Networks (1976), Volume 6, Issue 3, July 1982, Pages 219-240

Stanley L. Freeny
Abstract

---

44. ☐ **Euromicro reports first international workshop on VLSI in communications** • SHORT COMMUNICATION
Microprocessing and Microprogramming, Volume 10, Issues 2-3, September-October 1982, Pages 183-205
Stanley L. Freeny
Abstract

---

45. ☐ **[12] Pulse Fourier-transform NMR spectroscopy with applications to redox proteins** • ARTICLE
Methods in Enzymology, Volume 54, 1978, Pages 151-192
Raj K. Gupta and Albert S. Mildvan
Abstract | Abstract + References | PDF (2239 K)

---

46. ☐ **Digital acquisition and interactive processing of ultrasonic echoes** • ARTICLE
Ultrasound in Medicine & Biology, Volume 2, Issue 3, June 1976, Pages 199-212
D. E. Robinson , B. G. Williams and P. R. Horn
Abstract

---

47. ☐ **A survey of minicomputer applications** • ARTICLE
Computers & Electrical Engineering, Volume 2, Issue 1, January 1975, Pages 3-33
Granino A. Korn
Abstract

---

47 Articles Found

receiver AND amplifier AND analog to digital AND digital filter

Edit Search | Save Search | Save as Search Alert

results **1 - 47**

| Home | Search | Journals | Books | Abstract Databases | My Profile | Alerts | ⑦ Help

IEEE *Xplore* ®
RELEASE 2.0

Welcome United States Patent and Trademark Office

▪▣▪Search Results

BROWSE   **SEARCH**   **IEEE XPLORE GUIDE**   **SUPPOF**

Results for "(amplifier<in>metadata) <and> (analog to digital<in>metadata) <and> (digital filter<in>metadata)"

☑e-mail 🖨printe

Your search matched **11** of **1137806** documents.

A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» View Session History

» New Search

» Key

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Modify Search

(amplifier<in>metadata) <and> (analog to digital<in>metadata) <and> (digital f **»**

☐ Check to search only within this results set

Display Format: ⦿ Citation ○ Citation & Abstract

Select   Article Information

☐   1. **Multipurpose chip for physiological measurements**
Williams, M.; Nurmi, J.;
Circuits and Systems, 1994. ISCAS '94., 1994 IEEE International Symposium on
Volume 4, 30 May-2 June 1994 Page(s):255 - 258 vol.4
AbstractPlus | Full Text: PDF(300 KB)   IEEE CNF

☐   2. **Two-loop modulator for sigma-delta analog to digital converter**
Przybysz, J.X.; Miller, D.L.; Naviasky, E.H.;
Applied Superconductivity, IEEE Transactions on
Volume 5, Issue 2, Jun 1995 Page(s):2248 - 2251
AbstractPlus | Full Text: PDF(360 KB)   IEEE JNL

☐   3. **Sampling and signal reconstruction circuits performing internal antialiasing filtering and t influence on the design of digital receivers and transmitters**
Poberezhskiy, Y.S.; Poberezhskiy, G.Y.;
Circuits and Systems I: Regular Papers, IEEE Transactions on [see also Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on]
Volume 51, Issue 1, Jan. 2004 Page(s):118 - 129
AbstractPlus | Full Text: PDF(392 KB)   IEEE JNL

☐   4. **Design of a high-order FIR digital filtering and variable gain ranging seismic data acquisiti system**
Xu, D.; Chiu, J.;
Southeastcon '93, Proceedings., IEEE
4-7 April 1993 Page(s):6 p.
AbstractPlus | Full Text: PDF(416 KB)   IEEE CNF

☐   5. **An integrated facility for data acquisition and analysis of biomedical signals. Case studies VEP, IVS**
Kulkarni, G.R.; Udpikar, V.;
Engineering in Medicine and Biology Society, 1995 and 14th Conference of the Biomedical Engir Society of India. An International Meeting, Proceedings of the First Regional Conference., IEEE
15-18 Feb. 1995 Page(s):3/67 - 3/68
AbstractPlus | Full Text: PDF(216 KB)   IEEE CNF

☐   6. **Shaping the quantization noise in high resolution digital spectroscopy: theory and experiı**
Geraci, A.; Pullia, A.; Ripamonti, G.;
Nuclear Science Symposium, 1997. IEEE
9-15 Nov. 1997 Page(s):18 - 21 vol.1

7. **A 10.7 MHz IF-to-baseband ΣΔ A/D conversion system for AM/FM radio receivers**
van der Zwan, E.; Philips, K.; Bastiaansen, C.;
Solid-State Circuits Conference, 2000. Digest of Technical Papers. ISSCC. 2000 IEEE Internatio
7-9 Feb. 2000 Page(s):340 - 341, 469

AbstractPlus | Full Text: PDF(287 KB)   IEEE CNF

8. **2002 IEEE International Symposium on Circuits and Systems. Proceedings (Cat. No.02CH:**
Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on
Volume 2, 26-29 May 2002

AbstractPlus | Full Text: PDF(9198 KB)   IEEE CNF

9. **Digital pulse-shape acquisition from CHIMERA telescopes**
Alderighi, M.; Anzalone, A.; Auditore, L.; Arena, N.; Bassini, R.; Boiano, C.; Brambilla, S.; Cordeli
Cavallaro, S.; D'Andrea, M.; De Filippo, E.; Geraci, E.; Ghilardi, D.; Giustolisi, F.; Grzeszczuk, A.
Guazzoni, P.; Laguidara, E.; Lanzano, G.; Lanzalone, G.; Nicotra, D.; Opichal, P.; Paduszynski, ˙
Pagano, A.; Papa, M.; Pirrone, S.; Politi, G.; Porto, F.; Rosato, E.; Russo, S.; Sacca, G.; Sassi, M
Sechi, G.; Trifiro, A.; Trimarchi, M.; Urso, S.; Vigilante, M.; Zetta, L.;
Nuclear Science Symposium Conference Record, 2003 IEEE
Volume 3, 19-25 Oct. 2003 Page(s):1673 - 1676 Vol.3

AbstractPlus | Full Text: PDF(925 KB)   IEEE CNF

10. **2004 IEEE International Symposium on Circuits and Systems (IEEE Cat. No.04CH37512)**
Circuits and Systems, 2004. ISCAS '04. Proceedings of the 2004 International Symposium on
Volume 5, 23-26 May 2004

Full Text: PDF(725 KB)   IEEE CNF

11. **Digital signal processing: technology and marketing for audio systems**
Stewart, R.W.;
Digital Audio Signal Processing, IEE Colloquium on
22 May 1991 Page(s):5/1 - 5/6

AbstractPlus | Full Text: PDF(352 KB)   IEE CNF

Search Results

□$B"#□(B Search of Full Paper

Word count: [receiver: 2175] [amplifier: 1287] { [analog: 1412] [to (Too many pages. Ignored.)] [digital: 4427] :: 0 } { [first: 8220] [digital: 4427] [filter: 2647] :: 5 }

No match.

Search String: | receiver amplifier "analog to digital" "first d | ░░Next Search░░ |

how to search

SEARCH
This search system is powered by Namazu v1.3.0.6

Search Results

□$B"#□(B Search of Full Paper .

Word count: [amplifier: 1287] [analog: 1412] [digital: 4427] { [digital: 4427] [filter: 2647] :: 190 }

Total 17 documents match your query.

Vol.No. pp.x-x	Type	Category	Title	Author	-	-
Vol.E87-C No.6 pp.867-877	PAPER	□$B!!□(B	Mixed Signal SoC Era	Akira MATSUZAWA		
Vol.E87-B No.10 pp.2980-2990	PAPER	Wireless Communication Technologies	Implementation of SDR-Based Digital IF for Multi-Band W-CDMA Transceiver	Won-Cheol LEE Woon-Yong PARK		
Vol.E87-C No.6 pp.878-887	PAPER	□$B!!□(B	A Small-Chip-Area Transceiver IC for Bluetooth Featuring a Digital Channel-Selection Filter	Masaru KOKUBO Masaaki SHIDA Takashi OSHIMA Yoshiyuki SHIBAHARA Tatsuji MATSUURA Kazuhiko KAWAI Takefumi ENDO Katsumi OSAKI Hiroki SONODA Katsumi YAMAMOTO Masaharu MATSUOKA Takao KOBAYASHI Takaaki HEMMI Junya KUDOH Hirokazu MIYAGAWA Hiroto UTSUNOMIYA Yoshiyuki EZUMI Kunio TAKAYASU Jun SUZUKI Shinya AIZAWA Mikihiko MOTOKI Yoshiyuki ABE Takao KUROSAWA Satoru OOKAWARA		
Vol.E85-B No.9 pp.1806-1816	PAPER	Sensing	Higher-Order Sampling, Over Sampling and Digital Filtering Techniques for Radio Interferometry	Satoru IGUCHI Noriyuki KAWAGUCHI		
Vol.E87-A No.10 pp.2744-2754	PAPER	Digital Signal Processing	Pre-compensation of Transmitter Nonlinearity with Memory Effects in Digital QAM Systems	Shin'ichi KOIKE Seiichi NODA		
Vol.E86-B No.12 pp.3441-3451	PAPER	□$B!!□(B	A Low Cost Reconfigurable Architecture for a	Ronny VELJANOVSKI Aleksandar STOJCEVSKI Jugdutt SINGH Aladin		

			UMTS Receiver	ZAYEGH Michael FAULKNER		
Vol.E82-C No.5 pp.708-716	PAPER	□$B!!□(B	System-Level Compensation Approach to Overcome Signal Saturation, DC Offset, and 2nd-Order Nonlinear Distortion in Linear Direct Conversion Receiver	Hiroshi TSURUMI Miyuki SOEYA Hiroshi YOSHIDA Takafumi YAMAJI Hiroshi TANIMOTO Yasuo SUZUKI		
Vol.E85-A No.7 pp.1647-1655	PAPER	□$B!!□(B	Adaptive Clipping Level Control for OFDM Peak Power Reduction Using Clipping and Filtering	Takeo FUJII Masao NAKAGAWA		
Vol.E83-B No.6 pp.1165-1173	INVITED PAPER	□$B!!□(B	Software Radio Architecture Evolution: Foundations, Technology Tradeoffs, and Architecture Implications	Joseph MITOLA III		
Vol.E83-B No.6 pp.1189-1199	INVITED PAPER	□$B!!□(B	Structures and Theories of Software Antennas for Software Defined Radio	Ryuji KOHNO		

Current List: 1 - 10

Search String: amplifier analog digital "digital filter"   Next Search

how to search

SEARCH
This search system is powered by Namazu v1.3.0.6